

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

2821
ATTORNEY DOCKET NUMBER
004578.1193

Receipt
PATENT APPLICATION
10/022,753 2FC1



1
FILE COPY
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

SCHUNEMAN, et al.

COPY OF PAPERS
ORIGINALLY FILED

Serial No.:

10/022,753

Filing Date:

December 14, 2001

Confirmation No.:

2544

Title:

SLOT FOR DECADE BAND TAPERED SLOT
ANTENNA, AND METHOD OF MAKING AND
CONFIGURING SAME

Office of Initial Patent Examination's Customer Service Center
Assistant Commissioner of Patents
Washington, D.C. 20231

RECEIVED
JUL 23 2002
2800 MAIL ROOM

Dear Sir:

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Attached is a copy of the Official Filing Receipt received from the U.S. Patent and Trademark Office in the above-identified patent application for which issuance of a corrected filing receipt is respectfully requested.

Pursuant to 37 C.F.R. § 1.213 (a), at the time the application was filed Applicants requested that this application not be published. The Official Filing Receipt does not reflect this request. For the Non-Publication Request, please delete "No", and insert --YES--. Additionally, please delete the Projected Publication Date of "03/06/2003" and insert --REQUEST FOR NON-PUBLICATION ACKNOWLEDGED--. A copy of the Letter Requesting Non-Publication which was filed with the application is enclosed. A corrected filing receipt is respectfully requested.

ATTORNEY DOCKET NUMBER
004578.1193

PATENT APPLICATION
10/022,753

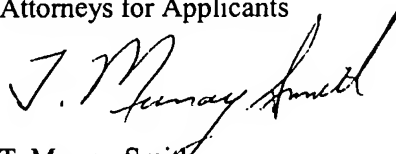
2

While it is believed that this is not an error by the Applicants, the Commissioner is hereby authorized to charge any amount required by this paper or credit any overpayment to Deposit Account No. 02-0384 of Baker Botts L.L.P.

Respectfully submitted this 23 day of May, 2002.

BAKER BOTTS L.L.P.

Attorneys for Applicants



T. Murray Smith

Reg. No. 30,222

2001 Ross Avenue, Suite 600
Dallas, Texas 75201-2980
214.953.6684
(sds)

Enclosures: Copy of Official Filing Receipt
Copy of Letter Requesting Non-Publication
Copy of Acknowledgement Post Card

COPY OF PAPERS
ORIGINALLY FILED

ATTORNEY DOCKET NO.

01004578.1193

PATENT APPLICATION

COPY



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Nicholas A. Schuneman, et al.
Serial No.: Unknown
Filed: December 14, 2001
Group No.: Unknown
Examiner: Unknown
Title: SLOT FOR DECADE BAND TAPERED
SLOT ANTENNA, AND METHOD OF
MAKING AND CONFIGURING SAME

Assistant Commissioner
for Patents
Washington, D.C. 20231

RECEIVED
JUL 23 2002
TC-2800 MAIL ROOM

LETTER REQUESTING NON-PUBLICATION

Pursuant to 37 C.F.R. § 1.213(a), Applicants respectfully request that the above-identified patent application not be published under 37 U.S.C. §122(b). Applicants hereby certify that the invention disclosed in the above-identified application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, which requires publication at eighteen months after filing.

Respectfully submitted,
BAKER BOTTS L.L.P.
Attorneys for Applicant

COPY

T. Murray Smith
Reg. No. 30,222

BAKER BOTTS L.L.P.
2001 Ross Avenue
Suite 600
Dallas, Texas 75201-2980
(214) 953-6684
December 14, 2001
Encls: None



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/022,753	12/14/2001	2821	908	004578.1193	8	17	5

CONFIRMATION NO. 2544

05073
BAKER BOTTS L.L.P.
2001 ROSS AVENUE
SUITE 600
DALLAS, TX 75201-2980



FILING RECEIPT



OC000000007526403

COPY OF PAPERS
ORIGINALLY FILED

Date Mailed: 02/25/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Nicholas A. Schuneman, Dallas, TX;
James M. Irion II, Plano, TX;
Richard E. Hodges, Corona, CA;

Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/317,410 09/04/2001

Foreign Applications

If Required, Foreign Filing License Granted 02/23/2002

Projected Publication Date: 03/06/2003 REQUEST FOR NON-PUBLICATION ACKNOWLEDGED

Non-Publication Request: ☒ YES

Early Publication Request: No

Title

Slot for decade band tapered slot antenna, and method of making and configuring same

Preliminary Class

343

RECEIVED
JUL 23 2002
TC-2800 MAIL ROOM

LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



COPY OF PAPERS
ORIGINALLY FILED

16-2800 MAIL ROOM
JUL 23 2002

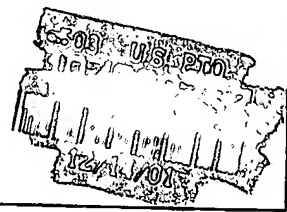
RECEIVED

The "Received" stamp of the Patent and Trademark Office imprinted hereon acknowledges the filing of:

<input checked="" type="checkbox"/> New Appln.; C.P.A.; Con.; CIP.; Div.;	Total Pages	<input type="checkbox"/> ___ Mo. Extension of Time	Total Pages
<input checked="" type="checkbox"/> Provisional; <u>Converted Provisional</u>	56 pgs	<input type="checkbox"/> Notice of Appeal	
(Specification, Claims, Abstract)		<input type="checkbox"/> Appeal Brief	
<input type="checkbox"/> Bibliographic Data Sheet		<input type="checkbox"/> Issue Fee Transmittal	
<input checked="" type="checkbox"/> Declaration/power of Attorney	5 pgs	<input checked="" type="checkbox"/> Check No. 111275 Amt.: 2408.00	
<input checked="" type="checkbox"/> Assignment	6 pgs	<input checked="" type="checkbox"/> Check No. 111279 Amt.: 442.00	
<input type="checkbox"/> Verified Statement		<input type="checkbox"/> Serial No.	
<input checked="" type="checkbox"/> Formal Drawing	3 pgs	<input checked="" type="checkbox"/> Other <u>Transmittal form (3 pgs) 1/26/1949</u>	
<input type="checkbox"/> Informal Drawings			
<input type="checkbox"/> Amendment/Response			

Name of Inventor(s): <u>Nicholas A. Schuneman, et al</u>	
Title of Invention: <u>Dot for Decade Band Filter</u>	
Client or Applicant: <u>Raytheon</u>	BB File No.: <u>004378.1193</u>
Mailed: <u>12/14/2001</u>	Certificate of Mailing
Due:	Express Mail <input checked="" type="checkbox"/>
Atty/Secy: <u>TMS JFB</u>	Receipt No.: <u>EL50072824415</u>
	Certificate Of Mailing
	First Class Mail <input type="checkbox"/>
	Hand Delivered <input type="checkbox"/>

Receipt Date & Serial No:



RECEIVED

JAN 02 2002